

Rabbit anti-Human GPR119 Polyclonal Antibody | anti-GPR119 antibody

GPR119 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318061	Rabbit	Human	ELISA, Immunofluorescence, Western Blot

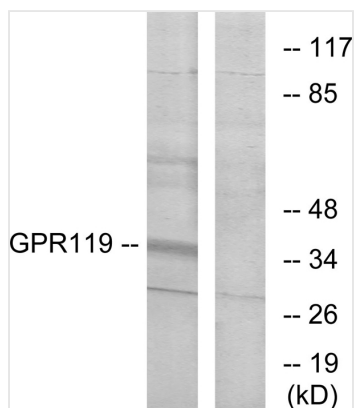
PRODUCT SYNONYMS

GPR119; Polyclonal Antibody; GPR119 Antibody; Glucose-dependent insulinotropic receptor; G-protein coupled receptor 119; anti-GPR119 antibody

PRODUCT SPECIFICATIONS

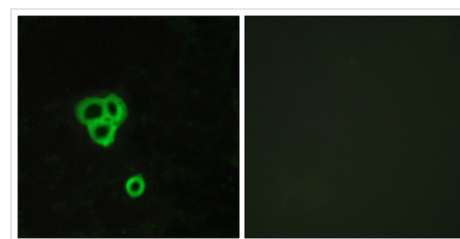
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	GPR119 Antibody detects endogenous levels of total GPR119 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	335
Applicable Applications for anti-GPR119 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR119.
Immunogen Range	186-235
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from K562 cells, using GPR119 Antibody. The lane on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of MCF7 cells, using GPR119 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	30425400
NCBI GeneID	139760
NCBI Accession #	NP_848566.1
NCBI GenBank Nucleotide #	NM_178471.2
UniProt Accession #	Q8TDV5; Q495H7; Q4VBN3
Molecular Weight	36 kDa
NCBI Official Full Name	glucose-dependent insulinotropic receptor
NCBI Official Synonym Full Names	G protein-coupled receptor 119
NCBI Official Symbol	GPR119
NCBI Official Synonym Symbols	GPCR2
NCBI Protein Information	glucose-dependent insulinotropic receptor
UniProt Protein Name	Glucose-dependent insulinotropic receptor
UniProt Gene Name	GPR119

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gpr119-antibody-immunofluorescence-western-blot-elisa/318061>